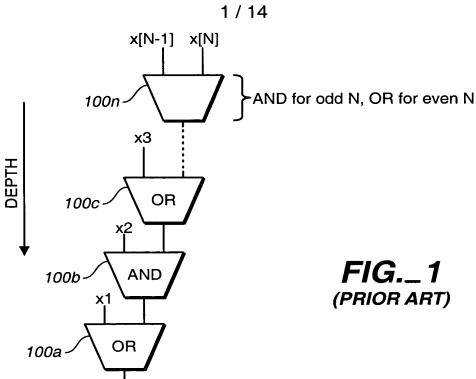


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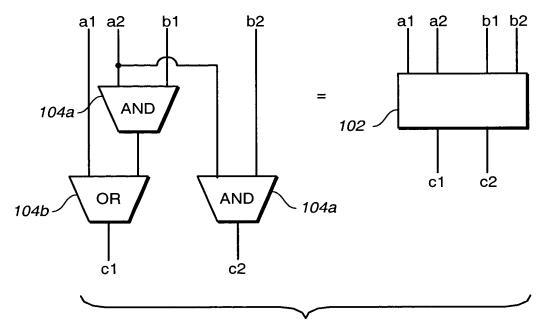
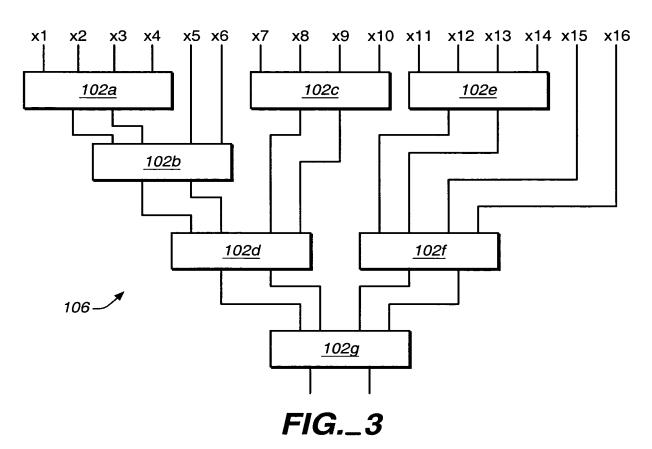


FIG._2

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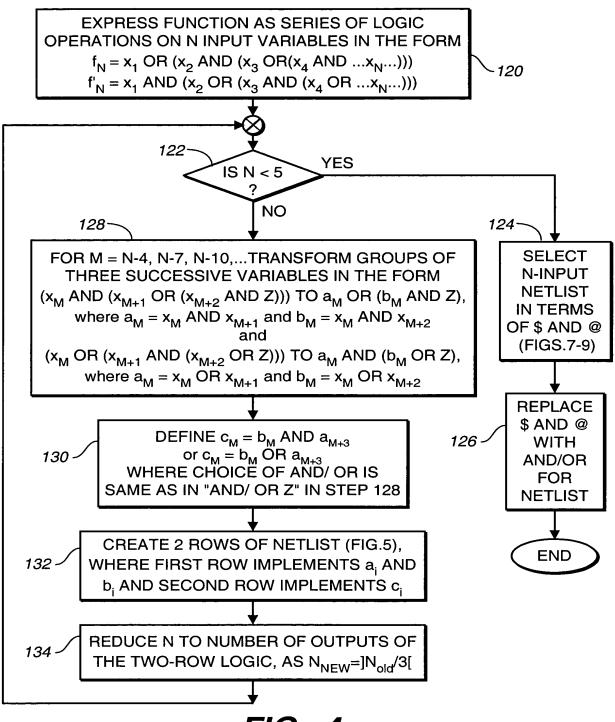
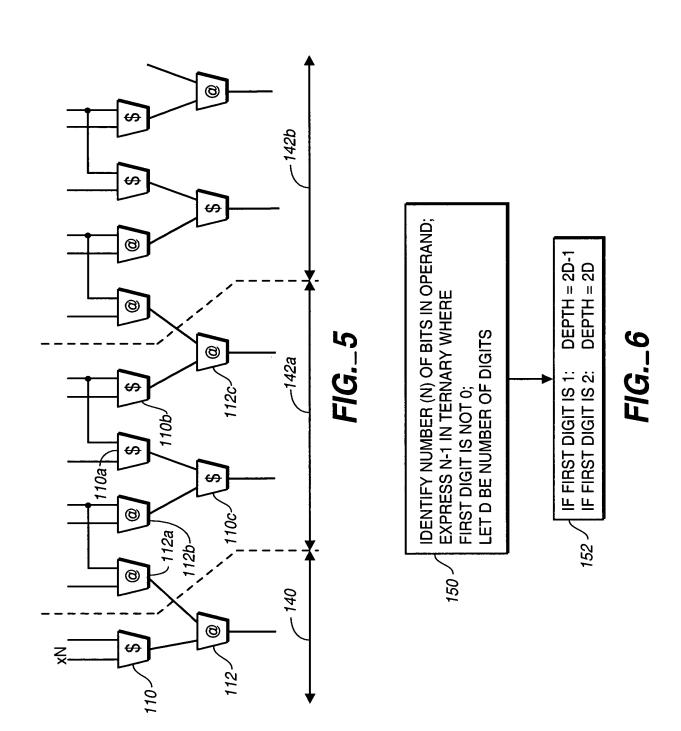


FIG._4





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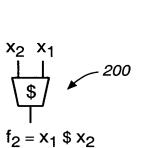
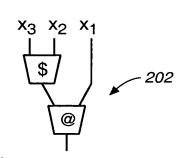


FIG._7



 $f_3 = x_1 @ (x_2 \$ x_3)$

FIG._8

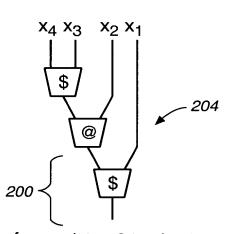
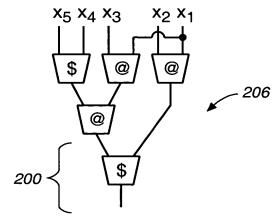
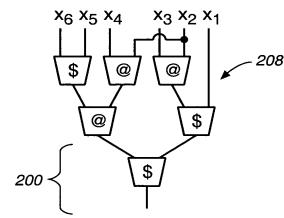


FIG._9



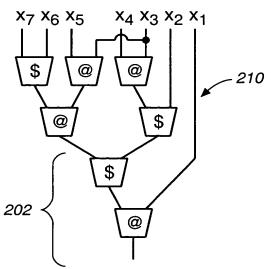
 $f_5 = x_1 @ (x_2 (x_3 @ (x_4 x_5)))$

FIG._10



 $\mathsf{f}_6 = \mathsf{x}_1 \ \$ \ (\mathsf{x}_2 \ @ \ (\mathsf{x}_3 \ \$ \ (\mathsf{x}_4 \ @ \ (\mathsf{x}_5 \ \$ \ \mathsf{x}_6))))$

FIG._11



 $\mathsf{f}_4 = \mathsf{x}_1 \ \$ \ (\mathsf{x}_2 \ @ \ (\mathsf{x}_3 \ \$ \ \mathsf{x}_4)) \\ \mathsf{f}_7 = \mathsf{x}_1 \ @ \ (\mathsf{x}_2 \ \$ \ (\mathsf{x}_3 \ @ \ (\mathsf{x}_4 \ \$ \ (\mathsf{x}_5 \ @ \ (\mathsf{x}_6 \ \$ \ \mathsf{x}_7)))))$

FIG._12



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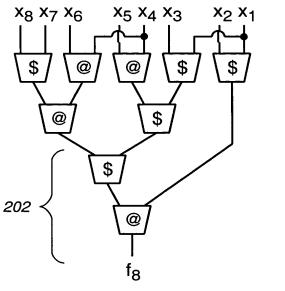


FIG._13

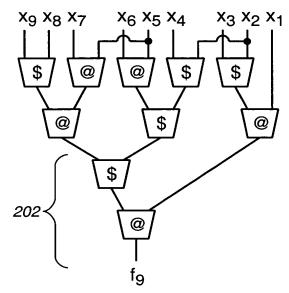


FIG._14

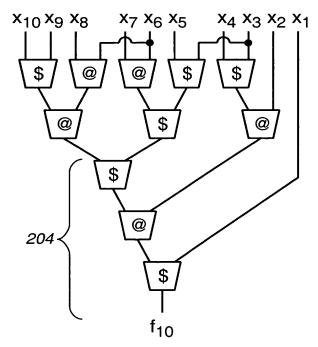


FIG._15



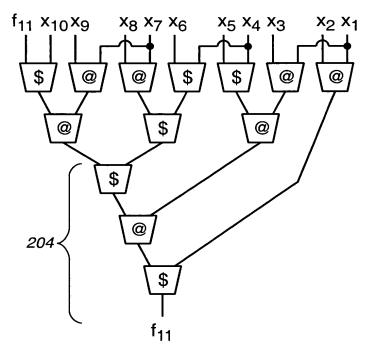


FIG._16

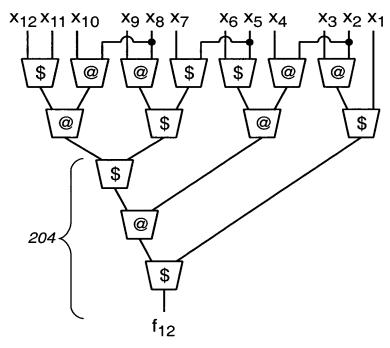


FIG._17



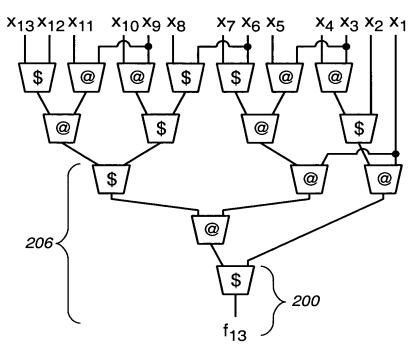


FIG._18

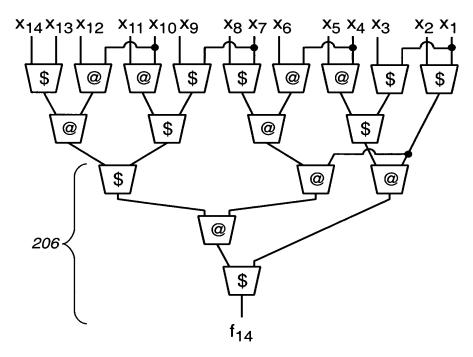


FIG._19



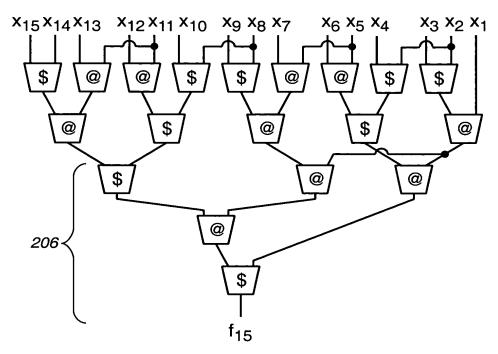


FIG._20

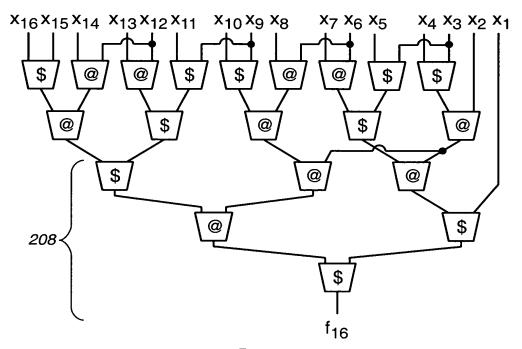


FIG._21

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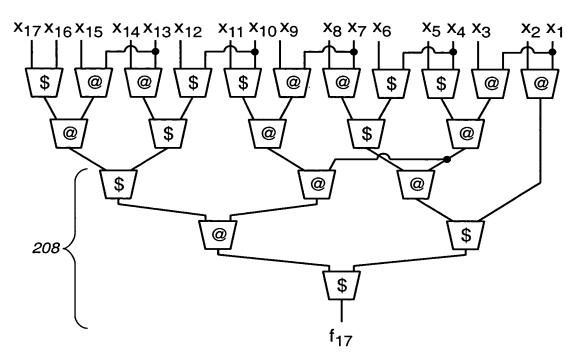


FIG._22

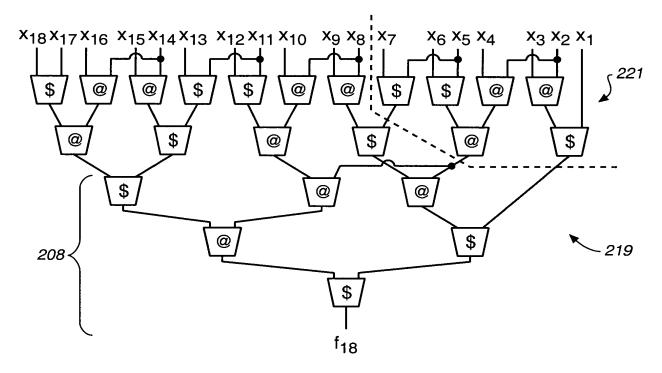
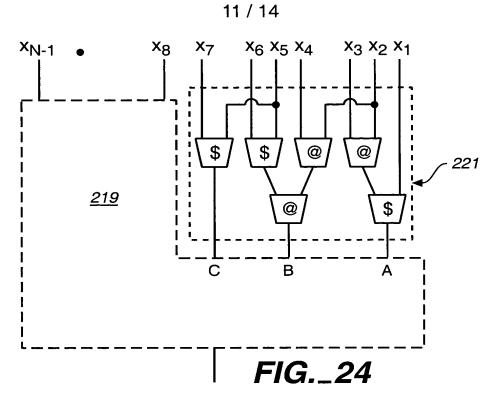
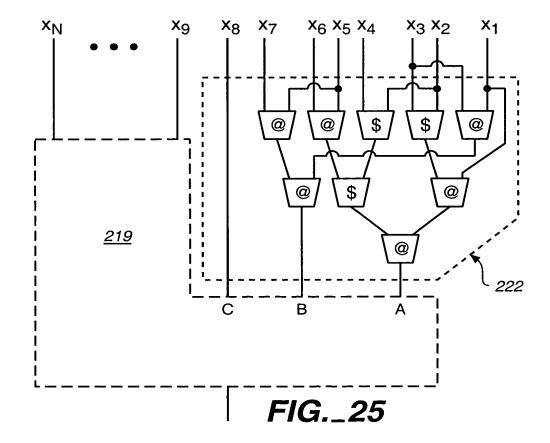


FIG._23



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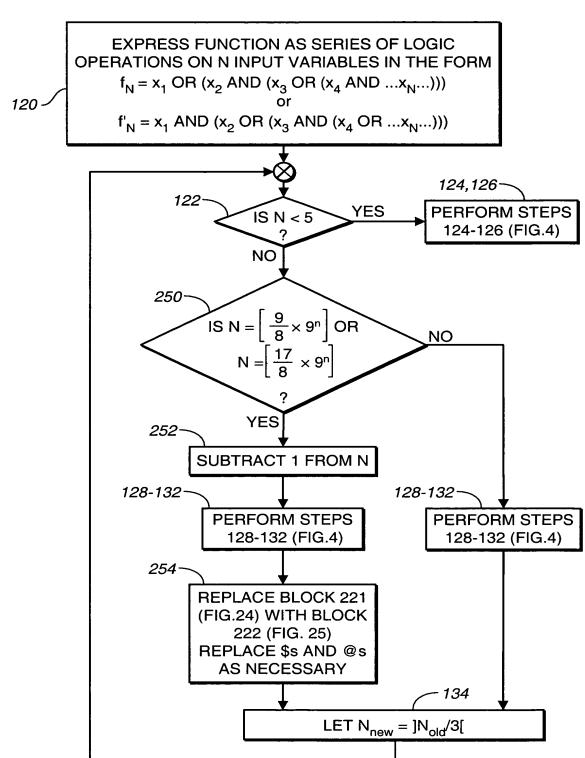
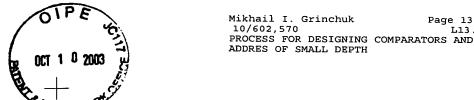
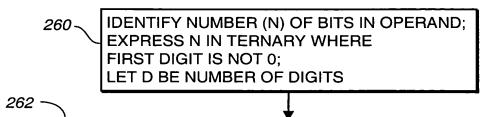


FIG._26



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IF FIRST DIGIT IS 1:

IF TERNARY NOTATION IS BETWEEN 1000...TO 1010101..., DEPTH = 2D-2 IF TERNARY NOTATION IS GREATER THAN 1010101..., DEPTH = 2D-1 **IF FIRST DIGIT IS 2:**

IF TERNARY NOTATION IS BETWEEN 2000... TO 2010101..., DEPTH = 2D-1 IF TERNARY NOTATION IS GREATER THAN 2010101..., DEPTH = 2D

FIG._27

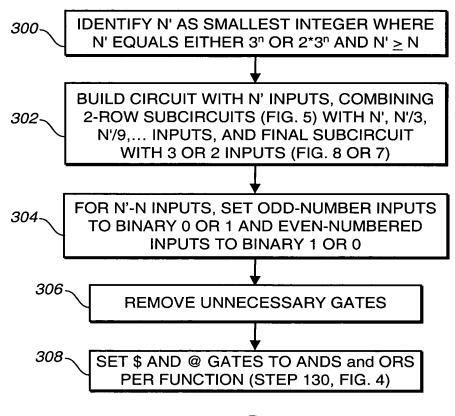


FIG._28

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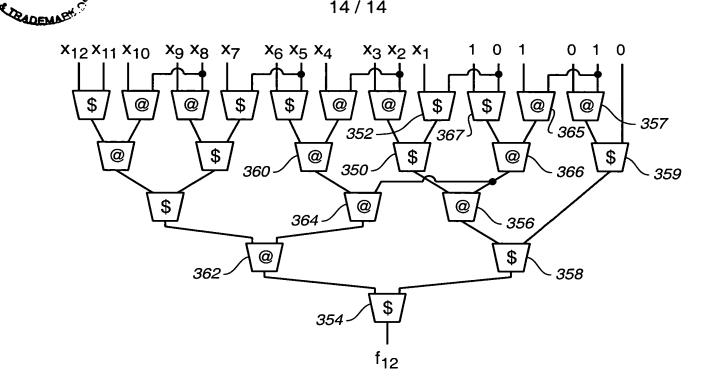


FIG._29